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PATENT APPLICATION TRANSMITTAL

Attorney Docket No. MLY-5 First Inventor or Application Identifier CHANG et a1. MODIFIED FLUORESCENT PROTEINS FOR...

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.

EL471679321US

	PPLICATION ELEMENTS		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application O			
See MPEP chi 1. X 's F (su 2. X Sp (pn - D - C - S - R - B - B - B - C - C - A 3. X Dra 4. Oath or D b	septer 600 concerning utility patent application contents. see Transmittal Form (e.g., PTO/SB/17) submit an original and a duplicate for fee processing) secification [Total Pages] 33 secriptive title of the Invention stross References to Related Applications statement Regarding Fed sponsored R & D steference to Microfiche Appendix sackground of the Invention serief Summary of the Invention stef Description of the Drawings (if filed) setailed Description statin(s) bestract of the Disclosure swing(s) (35 U.S.C. 113) [Total Sheets] 7 Declaration [Total Pages] 40 X Newly executed (original or copy) Copy from a prior application (37 C.F.R. § 1 (for continuation/divisional with Box 16 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior applicated see 37 C.F.R. §§ 1.63(d)(2) and 1.33	tion, (b).	Mashington DC 20231 5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. X Computer Readable Copy b. X Paper Copy (identical to computer copy) c. X Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. X Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) 9. English Translation Document (if applicable) 10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 11. X Preliminary Amendment 12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1:27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1:29).						
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FEE TRANS	ΙΔΤΤΙΜ	Complete if Known		
		Application Number	(not issued)	
for FY 2	2000	Filing Date	(herewith)	
Patent fees are subject to a	nnual revision.	First Named Inventor	CHANG et al.	
Small Entity payments must be supported otherwise large entity fees must be paid.	See Forms PTO/SB/09-12.	Examiner Name	(unknown)	
See 37 C.F.R. §§ 1.27 and 1.28.		Group / Art Unit	(unknown)	
TOTAL AMOUNT OF PAYMENT	(\$) 448.00	Attorney Docket No.	MLY-5	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit	3. ADDITIONAL FEES Large Entity Small Entity Fee	ition Fee Paid						
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2. X Payment Enclosed: X Check Order Other	Examiner action 113 1,840* 113 1,840* Requesting publication of Examiner action	SIR after						
FEE CALCULATION	115 110 215 55 Extension for reply within	first month						
1. BASIC FILING FEE	110 300 210 130	Extension for reply within second month						
Large Entity Small Entity	117 870 217 435 Extension for reply within							
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within							
101 690 201 345 Utility filing fee 345	128 1,850 228 925 Extension for reply within	mith month						
106 310 206 155 Design filing fee	Filing a brief in augment of	an appeal						
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of 121 260 221 130 Request for oral hearing							
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a publ	ic use proceeding						
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavo	dable						
SUBTOTAL (1) (\$) 345	141 1,210 241 605 Petition to revive - uninte	ntional						
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissu	е)						
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee							
Total Claims 27 -20** = 7 × 9 = 63	144 580 244 290 Plant issue fee							
Independent 1 - 3** = X =	122 130 122 130 Petitions to the Commiss	oner						
Multiple Dependent =	123 50 123 50 Petitions related to provise	Petitions related to provisional applications						
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Informatio	Submission of Information Disclosure Stmt						
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent as property (times number of							
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after							
102 78 202 39 Independent claims in excess of 3	(37 CFR § 1.129(a)) 149 690 249 345 For each additional inver	tion to be						
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR § 1.1)							
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)							
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$) 63	*Reduced by Basic Filing Fee Paid SUBTO	TAL (3) (\$) 40						
SUBMITTED BY	SUBMITTED BY Complete (if applicable)							
Name (PrintiType) J. BENNETT MULLINAX	Registration No. (Attorney/Agent) 36,221 Teleph	one 864-271-1592						
Signature A. Kn. Mulii	Date	April 17,200						

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